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CNet connecting life & fun

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PRODUCT INTRODUCTION

OUTDOOR / 3G / WIFI ROUTER / NIC / ADSL / SWITCHES

Wireless-N Pico 3.5G Broadband Router — CQR-981

- Compatible with 3G USB modems (HSPA & EVDO)
- 3.5G / xDSL / Wi-Fi mobile connection sharing
- Supports IEEE 802.11n, with data throughput rate up to 150Mbps
- Multiple power options (Car Charger / USB power)

Wireless-N 3.5G Broadband Router with built-in 3G module — WNPR5100M

- Built-in 3G module
- Supports IEEE 802.11n, with data throughput rate up to 150Mbps
- Rechargeable Lithium-Ion Battery

3G HSPA USB Modem — WMD3210

- High-Speed 21.6Mbps for HSDPA, 5.76Mbps for HSUPA
- WCDMA 2100MHz, HSUPA/HSDPA/UMTS, GSM GPRS
- SMS, Contact management software
- Easy installation automatically, Plug and Play

Combo Port ADSL 2/2+ Modem Router — CAR2-701U

- Up to 24 Mbps downstream and 1 Mbps upstream throughput that delivers true broadband experience
- Easy-to-Use Setup Wizard
- Supports Broadband Forum TR-069 for remote management

Wireless-N 4-port ADSL 2/2+ Modem Router — CAR-974

- Supports IEEE 802.11n, with data throughput rate up to 150Mbps
- Full rate operation at data rate up to 24Mbps downstream and 1Mbps upstream enables High-Speed Internet access
- Easy installation with Plug-and-Play convenience
- Supports Broadband Forum TR-069 for remote management

Wireless-N Broadband Router — CAR-974R

- Compliant with ITU-T ADSL, ADSL2 and ADSL2+
- ADSL2+ compliance raises downward link rate to 24Mbps and upstream rate to 3.5Mbps
- Supports Bridging and Routing protocols
- Supports ATM QoS and IP QoS
- Complies with IEEE 802.11n with wireless data rate of up to 150Mbps
- Supports WPS (Wi-Fi Protected Setup)
- Built-in firewall supports IP address filtering, MAC address filtering

Wireless-N Broadband Router — CAR-984R

- Compliant with ITU-T ADSL, ADSL2 and ADSL2+
- ADSL2+ compliance raises downward link rate to 24Mbps and upstream rate to 3.5Mbps
- Supports Bridging and Routing protocols
- Supports ATM QoS and IP QoS
- Complies with IEEE 802.11n with wireless data rate of up to 300Mbps
- Supports WPS (Wi-Fi Protected Setup)
- Built-in firewall supports IP address filtering, MAC address filtering

Wi-Fi ROUTER

Wireless-N Broadband Router — CBR-970

- Supports IEEE 802.11n, with data throughput rate up to 150Mbps
- Fast & easy secure wireless setup (WPS Button)
- Firewall, URL/IP/MAC filtering
- Supports Multiple-AP application (up to 4 SSIDs)

Wireless-N Broadband Router — WNIR3000

- Supports IEEE 802.11n, with data throughput rate up to 150Mbps
- Fast and Easy secure wireless setup (WPS Button)
- Firewall, URL/IP/Port/MAC filtering
- Supports Multiple-AP application (up to 3 SSIDs)

Wireless-N Broadband Router — WNIR3300

- Supports IEEE 802.11n, with data throughput rate up to 300Mbps
- Fast and Easy secure wireless setup (WPS Button)
- Firewall, URL/IP/MAC filtering
- Supports Multiple-AP application (up to 4 SSIDs)

Wireless-N Broadband Router — WNIR5300

- Supports IEEE 802.11n, with data throughput rate up to 300Mbps
- Fast and Easy secure wireless setup (WPS Button)
- Firewall, URL/IP/MAC filtering
- Supports Multiple-AP application (up to 2 SSIDs)

High Power Wireless-N Broadband Router — WNHR5300

- High Power(600mW) and Extended Range
- Supports IEEE 802.11n, with data throughput rate up to 300Mbps
- Fast and Easy secure wireless setup (WPS Button)
- Firewall, URL/IP/Port/MAC filtering

High Power (600mW) Wireless-N Dual-Band Broadband Router — WNDR5300

- Supports IEEE 802.11n, with data throughput rate up to 300Mbps
- Simultaneous 2.4Ghz & 5Ghz dual-band support
- Fast & easy secure wireless setup (WPS Button)
- Supports Multiple-AP application
- Advanced wireless security, supports 64/128 bit WEP / WPA / WPA2 / WPA2 Mixed
- Easy management via simple Web GUI

High Power Wireless-N Gigabit Broadband Router — WNGR3300

- High Power(600mW) and Extended Range
- Supports IEEE 802.11n, with data throughput rate up to 300Mbps
- Delivers better user experience for HD streaming and transferring large files
- Great for providing Wi-Fi coverage in large homes, offices, open spaces, backyards, and warehouses

Wi-Fi Repeater

Wireless-N Range Extender (High Power) — WNIX2300

- Extends the range of Wi-Fi network
- Improve wireless coverage to eliminate dead spots in your home/office
- Supports 802.11b/g/n, with data throughput rate up to 300Mbps
- Internal power supply, no need for external AC adapter
- Supports Repeater, AP mode

Wireless-N Range Extender — WNIX3000

- Extends the range of Wi-Fi network
- Improve wireless coverage to eliminate dead spots in your home/office
- Supports 802.11b/g/n, with data throughput rate up to 300Mbps
- Internal power supply, no need for external AC adapter
- Supports Repeater, AP mode

Wireless-N Range Extender — WNIX3300

- Extend the range of any wireless network
- Dual 600mW amplifiers easily penetrate walls and eliminate Wi-Fi dead spots
- Ultra powerful indoor Universal Wi-Fi Range Extender

Wi-Fi ADAPTER

Wireless-N Pico USB Dongle — CQU-906

- Supports IEEE 802.11n, with data throughput rate up to 150Mbps
- Amazingly small, totally unobtrusive to stay in your laptop/desktop pc all the time
- One-touch wireless security setup (WPS). Supports WEP, WPA, WPA2
- Delivers better user experience for audio, video & voice applications

Extreme Long Range Wireless-N USB Adapter — CWL-907

- High Power & Super Range
- External detachable 7dBi antenna
- IEEE 802.11n adapter with up to 300Mbps throughput
- Supports WPS as well as WEP, WPA1/2 wireless security
- Delivers better user experience for audio, video & voice applications

Wireless-N PCI Adapter — CWP-905

- Support data throughput rate up to 300Mbps
- Advanced QoS(WMM) for better user experience for audio, video & voice applications
- Advanced WEP, WPA, WPA2 (AES/TKIP) encryptions provide maximum wireless security

Wireless-N PCI Adapter — CWP-906

- Support data throughput rate up to 150Mbps
- Advanced QoS(WMM) for better user experience for audio, video & voice applications
- Advanced WEP, WPA, WPA2 (AES/TKIP) encryptions provide maximum wireless security

Wireless-N PCI Express Adapter — CWP-905E

- Support data throughput rate up to 300Mbps
- Advanced QoS(WMM) for better user experience for audio, video & voice applications
- Advanced WEP, WPA, WPA2 (AES/TKIP) encryptions provide maximum wireless security

Wireless-N PCI Express Adapter — CWP-906E

- Support data throughput rate up to 150Mbps
- Advanced QoS(WMM) for better user experience for audio, video & voice applications
- Advanced WEP, WPA, WPA2 (AES/TKIP) encryptions provide maximum wireless security

Wireless-N Dual-band USB Adapter — WNDB3300

- Supports IEEE 802.11a/b/g/n, with data throughput rate up to 300Mbps
- Dual band technology avoids interference, delivering smooth HD video streaming
- Simultaneously supports 2.4G and 5G wireless network connection
- One-touch wireless security setup(WPS)
- Supports WEP/WPA/WPA2 encryption

Wireless-N (500mW) Dual-band USB Adapter — WNDB3310

- Supports IEEE 802.11a/b/g/n, with data throughput rate up to 300Mbps
- Dual band technology avoids interference, delivering smooth HD video streaming
- Simultaneously supports 2.4G and 5G wireless network connection
- Supports WEP/WPA/WPA2 encryption
- QoS enhancement-WMM, WMM-PS

Wireless-N USB Adapter — WNUD1100

- Mini-sized, unobtrusive to stay in your laptop computer
- Supports IEEE 802.11n, with data throughput rate up to 150Mbps
- One-Touch wireless security setup(WPS). Supports WEP/WPA/WPA2
- Delivers better user experience for audio, video & voice applications

Wireless-N USB Adapter — WNUD1150

- Supports IEEE 802.11n, with data throughput rate up to 300Mbps download and 150Mbps upload
- One-Touch wireless security setup(WPS). Supports WEP/WPA/WPA2
- Delivers better user experience for audio, video & voice applications

High Power Wireless-N USB Adapter — WNUD1150H

- High Power(300mW) and Extended Range
- Supports IEEE 802.11n, with data throughput rate up to 150Mbps
- One-Touch wireless security setup(WPS). Supports WEP/WPA/WPA2
- Delivers better user experience for audio, video & voice applications

Fast Ethernet Switch (10/100Mbps)

5-Port Fast Ethernet Switch — CSH-500

- 5 ports with Auto-Negotiation function
- Supports Auto MDI/MDI-X to detect and correct crossover cables
- Plug & play with easy-to-read diagnostic LEDs
- Broadcast storm control

8-Port Fast Ethernet Switch — CSH-800

- 8 ports with Auto-Negotiation function
- Supports Auto MDI/MDI-X to detect and correct crossover cables
- Plug & play with easy-to-read diagnostic LEDs
- Broadcast storm control

16-Port Fast Ethernet Switch — CSH-1600E

- IEEE 802.3x and back pressure flow-control
- Supports full wire speed store-and-forward technology
- Bridging capability for 100Mbps and 10Mbps segments

16-Port Fast Ethernet Switch — CSH-1600R

- IEEE 802.3x and back pressure flow-control
- Supports full wire speed store-and-forward technology
- Bridging capability for 100Mbps and 10Mbps segments

24-Port Fast Ethernet Switch — CSH-2400

- IEEE 802.3x and back pressure flow-control
- Supports full wire speed store-and-forward technology
- Bridging capability for 100Mbps and 10Mbps segments

Gigabit Ethernet Switch (10/100/1000Mbps)

8-Port Gigabit Ethernet Switch — CGS-800

- Independent bandwidth for each gigabit port
- Avoids head-of-line blocking
- Supports IEEE 802.3x and back pressure flow-control

16-Port Gigabit Ethernet Switch — CGS-1600

- Independent bandwidth for each gigabit port
- Avoids head-of-line blocking
- Supports IEEE 802.3x and back pressure flow-control

24-Port Gigabit Ethernet Switch — CGS-2400

- Independent bandwidth for each gigabit port
- Avoids head-of-line blocking
- Supports IEEE 802.3x and back pressure flow-control

Ethernet Switch with Expansion Ports

24-Port 10/100Mbps Fast Ethernet Switch with 2 Gigabit Ports (RJ-45/SFP Slots) — CSH-2402G

- 2 SFP slots for optional fiber optical communication
- Supports IEEE 802.3x for Full-duplex Flow-control and Back Pressure Flow-control for Half-duplex to prevent the overflow of data frame
- Supports Auto-Negotiation & Auto MDI/MDI-X on each TP Port

Layer 2 Management Switch with 24 10/100 BASE-TX ports and 2 Gigabit Ports (RJ-45/SFP slots) — CSH-2422Gm

- 24 10/100Mbps Switch Ports with 2 shared Copper/Fiber ports
- Supports console, SNMP, Web, CLI management
- Supports Q-in-Q VLAN, MAC-Based 802.3ad LACP, Port Mirroring, Unicast/Broadcast/Multicast storm control

Websmart Switch

24-Port Smart Access Web Management Switch — CSH-2400W

- 24 x 10/100Mbps desktop web managed switch
- Easy to deploy and manage from anywhere on the network
- Supports VLAN, QoS and ToS for security and multimedia streaming

16-Port Smart Access Web Management Gigabit Switch — CGS-1600W

- 16 x 10/100/1000Mbps web managed giga switch
- Centralized management via IP from anywhere
- Supports VLAN, QoS and ToS services

24-Port Smart Access Web Management Gigabit Switch — CGS-2400W

- 24 x 10/100/1000Mbps web managed giga switch
- Centrally managed via IP from anywhere
- Supports VLAN, QoS and ToS services

PoE (Power over Ethernet) Switch

8-Port 10/100Mbps with 4-Port Power Over Ethernet Switch — CSH-8004P

- IEEE 802.3af Power over Ethernet (PoE) ports
- 8-port 10/100Base-T(X) with 4 PSE/PoE
- All ports support auto MDI/MDI-X and auto negotiation functions

8-Port 10/100Mbps PoE Web Smart Ethernet Switch — CSH-800WP

- IEEE 802.3af 8 Power over Ethernet (PoE) ports
- Web-based configuration and management
- All ports support auto MDI/MDI-X and auto negotiation functions

16-Port 10/100Mbps PoE Web Smart Ethernet Switch — CSH-1600WP

- IEEE 802.3af 16 Power over Ethernet (PoE) ports
- Web-based configuration and management
- All ports support auto MDI/MDI-X and auto negotiation functions

24-Port 10/100Mbps with 2 Gigabit Copper/SFP Ports PoE Switch — CSH-2402GP

- 24-Port 10/100Mbps with IEEE 802.3af PoE Switch
- All Ports Supports Auto-MDI/MDI-X and Auto-negotiation Functions
- Full wire speed Store-and-Forward technology instantly eliminates bad packets
- IEEE 802.3x Flow-Control support for Full-Duplex operation

24-Port 10/100Mbps with 2 Gigabit Copper/SFP Ports PoE Web Smart Switch — CSH-2402GWP

- 24-Port 10/100Mbps with IEEE 802.3af PoE Switch
- Web-based configuration and management
- Supports PoE function ON/OFF Remote Control

PoE (Power over Ethernet) Accessories

8-PAIR MID-SPAN POWER SUPPLY — CMS-1608P

- IEEE 802.3af compliant
- 8 Ethernet data input ports
- Supports power up to 19.2W for each PSE/PoE port

16-PAIR MID-SPAN POWER SUPPLY — CMS-3216P

- IEEE 802.3af compliant
- 16 Ethernet data input ports
- Supports power up to 19.2W for each PSE/PoE port

1-Port 10/100Mbps PoE Injector — CIN-7001

- IEEE 802.3af compliant
- Support 12 ~ 24V DC or 48V DC Input
- Smart plug & play

Power over Ethernet Power Splitter — CSP-7001

- IEEE 802.3af compliant
- Four output voltage option (5V/7.5V/9V/12V)
- Smart plug & play

1000Base-TX to 1000Base-SX Gigabit Media Converter, SC Type/Multi-Mode — CFC-10CM

- Operates at Maximum Packet Filtering and Forwarding Rate
- Auto-MDI/MDI-X on TP Port, Auto-negotiation on Fiber Port
- Converts Twisted Pair Media Interfaces to Fiber or Vice Versa
- Complies with IEEE 802.3ab for 1000BASE-T and IEEE 802.3z 1000BASE-X Standards

1000Base-TX to 1000Base-LX Gigabit Media Converter, SC Type/Single-Mode — CFC-10CS

- Operates at Maximum Packet Filtering and Forwarding Rate
- Auto-MDI/MDI-X on TP Port, Auto-negotiation on Fiber Port
- Converts Twisted Pair Media Interfaces to Fiber or Vice Versa
- Complies with IEEE 802.3ab for 1000BASE-T and IEEE 802.3z 1000BASE-LX Standards

10/100Mbps TP to 100Base-FX Media Converter, SC Type/ Single-Mode/ 20KM — CFC-22CS

- TP Port supports Auto-negotiation and Auto-MDI-X
- Operates at Maximum Packet Filtering and Forwarding Rate
- TP Port:10/100Mbps Full-/Half-duplex, Fiber Port: 100Mbps Full-/Half-duplex
- Interoperable with 10BASE-TX, and 100BASE-FX Hubs or Switches

10/100Mbps TP to 100Base-FX Media Converter, SC Type/ Multi-Mode/ 2KM — CFC-20CM

- TP Port supports Auto-negotiation and Auto-MDI-X
- Operates at Maximum Packet Filtering and Forwarding Rate
- TP Port:10/100Mbps Full-/Half-duplex, Fiber Port:100Mbps Full-/Half-duplex
- Interoperable with 10BASE-TX, and 100BASE-FX Hubs or Switches

Outdoor Wireless-N Range Extender — WNOX5300

- Extend the range of Wi-Fi network up to 2 km away
- Weather proof
- High output power: 600mW + High gain Bi-Directional Antenna

Outdoor Wireless-N Broadband Router — WNOR5300

- Distance up to 5km
- IEEE802.11b/g and IEEE802.11n standard
- SMA connector for additional antenna
- High-Speed Broadband Internet sharing through DSL or Cable modems or public Wi-Fi hotspots
- Bridge, Gateway & WISP modes for use in different situations

Outdoor Wireless 5GHz Broadband Router — WNOR5305

- Distance up to 5km
- 5GHz IEEE802.11a and IEEE802.11n(5Ghz only) standard, less prone to interference
- SMA connector for additional antenna
- High-Speed Broadband Internet sharing through DSL or Cable modems or public Wi-Fi hotspots
- Bridge, Gateway & WISP modes for use in different situations

3G Outdoor Wireless-N Broadband Router — WNOR5100M

- Built-in 3G module
- High Power, Extended Range
- IEEE802.11b/g and IEEE802.11n standard
- High-Speed Broadband Internet sharing through built-in 3G module, DSL or Cable modem

MODEM

MODEM

V.92 56Kbps Internal Data/Fax Modem — CM56S

- Faster Upload Speeds, Quick Connect and Modem-on-Hold
-Compliant with V.92, V.90 technology
-Simple installation

56kbps USB Software Modem — CMU-470

- V.92 protocol support and quick connect
- Downstream speed up to 56Kbps, Upstream speed up to 48Kbps
- USB 2.0 interface, Windows Plug-n-Play

NIC

NIC

32-bit Gigabit Ethernet PCI Adapter — ProG-2000S

- Upgrades your PC to Gigabit Ethernet
- Automatically senses and switches between 10Mbps, 100Mbps or 1000Mbps
- Ideal for busy networks with huge file transfers

PCI Express Gigabit Ethernet Adapter — ProG-2000E

- Upgrades your PC to Gigabit Ethernet
- Automatically senses and switches between 10Mbps, 100Mbps or 1000Mbps
- Ideal for busy networks with huge file transfers

ACCESSORIES

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Wireless B/G/N Indoor Signal Booster — CBA-909

- Work with IEEE 802.11b/g/n (2.4Ghz) Products
- Stronger output power improves the link quality and coverage
- Analog Gain control and Power control
- Maximum output power: 1000mW

USB Car Charger — CCG-100

- Charge 2 devices at the same time
- One Micro USB connector & One Quick charge USB port for fastest possible charge
- Input voltage: 12V – 24V DC, Output voltage 5V DC, 1.5 Amp.

USB Car Charger — CCG-200

- One Quick charge USB port for fastest possible charge
- Input voltage: 12V – 24V DC, Output voltage 5V DC, 1.5 Amp.

USB Car Charger — CCG-300

- Charge 1 device
- One Quick charge USB port for fastest possible charge
- Input voltage: 12V – 24V DC, Output voltage 5V DC, 2 Amp.

Wireless Antenna

CHA-2	2dBi Antenna
CHA-3	3dBi Antenna
CHA-5	5dBi Antenna
CHA-7	7dBi Antenna
CHA-7B	7dBi Antenna
CHA-9	9dBi Antenna
CHA-9B	9dBi Antenna